

The DX Bulletin

• America's Oldest Weekly Amateur Radio Publication •

ISSUE 281 MARCH 29, 1985

PROPAGATION: Mar 28-30, Low Normal; Mar 31, High Normal; Apr 1, Low Normal, Apr 2,3, Low/Below Normal; Apr 4, Below Normal; Apr 5-8, High Normal. TNX N4XX.

Flux (81)	Flux (82)	Flux (83)	Flux (84)	Date	Flux (85)	Alpha (85)	K (85)
212	211	103	122	3/15	70	14	2
189	230	116	136	3/16	71	12	3
176	233	119	119	3/17	73	7	2
174	229	119	134	3/18	75	10	2
169	224	119	129	3/19	75	10	2
177	219	122	128	3/20	75	8	2
183	214	117	127	3/21	77	8	2

UGANDA CANCELLED:

DJ6SI and DJ5RT cancelled their 5X5 operation at the last minute; the reason given was that their air transportation fell through. The continuing problems with 5X5GK getting his documentation approved in Newington may, we think, have had something to do with the decision, too.

EAST MALAYSIA:

We had two reports of 9M6YY on 40 Meters Mar 15; this operation was without advance warning and there is no indication at this point if it was legitimate or if any other stops were planned. The QSL route given was K5YY.

ST BRANDON:

Official word from Eric Sjolund, SMOAGD, that he will arrive St. Brandon April 12 for 1-2 weeks of operating, "depending on transportation." He will be accompanied by LA7XB and 3B8CF. They will work 1.8-28 MHz, CW and SSB. Each operator will handle his own QSLs.

(They) "will try some new methods of working the SSB pileups. So listen carefully for the operator's instructions. If you find his receive pattern, your chances to QSO will increase greatly.

"St. Brandon is a group of small coral islands located some 300 miles north of Mauritius in the Indian Ocean. St. Brandon has no permanent settlement but there is a meteorological station there and fishermen from Mauritius stay there temporarily. The operators will meet in Mauritius on April 7. During the final preparations we will test our equipment on the air from time to time. We will travel to St. Brandon on a fishing vessel. The trip will take two days. We will take a 3-element yagi plus verticals and wire beams for the low bands.

"Any contribution, large or small, will be very much appreciated." -- SMOAGD.

MIDWAY:

Callsigns for the operation beginning now are KD7P/KH4 and ND6T/KH4; they plan almost a week of operating. During the CQ WPX Contest they will sign /NH4. QSL to home callsigns. Another source has AH2U also on the expedition.



OLYMPIC QSLs

All QSLs for NG840 have now been answered; a few mis-printed QSLs accidentally got into the mail. You can get a replacement by writing to manager Dick Mannheimer, K6LAE, 650 Westholme Av., Los Angeles CA 90024.

CHINA:

20 Meters has started its usual springtime improvement, BY5RA being the biggest beneficiary. W7PHO runs lists at various early evening times, beginning about 0000Z, on 14.227. The openings to the East Coast are brief.

CLIPPERTON:

The ship Royal Polaris was scheduled to leave San Diego Mar 27; sixteen operators include W8TN, who replaced W6SZN at the last minute. The group hopes to activate Revillagigedo, XF4, Mar 31 and Apr 1, and to be on the air from FO0XX at 1900Z Apr 4. They will stay until Apr 11. You can get progress reports by listening for W6XX/MM between now and Apr 4.

NOTES

Wayne Green, W2NSD, editor of 73 Magazine, is being sued again, he says. This time it is for the name of one of his new magazines, "Digital Audio." Wayne says CBS, which publishes the magazine "Audio," has rights to any magazine with that word in its name. Wayne says that's ridiculous.

Trio-Kenwood denies our report of a few weeks ago that the TS-940 would replace the TS-930. The California office of the Japanese manufacturer says they have no such word. However, we stand by our report that TS-930 accessories are either scarce or non-existent in Japan at this time.

Honor Roll plaques have been shipped to those who initially ordered them, but the engraved brass plates with your callsign on them are still in the works and will be sent later. The Honor Roll plaque itself is silk screened onto its own brass plate, unlike the 5-Band DXCC and life member plaques, which are ceramic. The word is that the ceramic plaques had a very high attrition rate. Many of them were force-fitted so tightly into their wood backing that when the temperature dropped and the wood contracted, the ceramic plates often exploded right out of their mountings!

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THE CYPRUS SWEEPSTAKES

This list of Cyprus stations was compiled from QSLs submitted by readers and from information received from RSGB and SM5DQC.

Where a station location was not specified, the list indicates "none." The 2-digit number indicates the year of QSO from the QSL we have, not necessarily the only year the station was active. The fourth entry, where one appears, is QSL information either directly from the QSL or from the SM5DQC compilation. The QSL information was that in effect when the station was active; no guarantee is made that the route indicated still works. Indeed, some of the ZC4s could be inactive, or dead.

The RAF QSL bureau address is Box 216, Famagusta. Where that was the only address on the QSL, location is indicated by "none." Where we have listed the location as Famagusta, that is what was specifically mentioned as station location.

There are multiple entries for some callsigns because we have more than one QSL from them; apparently, station locations were moved, and QSLs over time reflect those moves.

If your QSL from a ZC4 does not specifically say Akrotiri or Dhekelia, it will not necessarily count for RAF bases credit (see TDXB Issue 271).

5B4AA	FAMAGUSTA	72	RSGB	ZC4GO	LARNACA	83	BURO
5B4GT	FAMAGUSTA	64	RSGB	ZC4GT	NICOLAOS	66	RSGB
AC4MO	MT OLYMPUS			ZC4GT	"BRIT ZONE"	64	RSGB
AC4SS	NONE	60	NONE	ZC4HC	NONE	72	G3XHC
AC4TX	NONE	PRE-76	WA9KVA	ZC4II	NONE	PRE-76	G3III
MD7CA	NONE	48	RSGB	ZC4IK	AKROTIRI	70	RSGB
ZC4AJ	NONE	NOW	G3XEY	ZC4IM	NONE	69	G3VPM
ZC4AK	NONE	NOW	G3VHE	ZC4IO	DHEKELIA	78	NONE
ZC4AK	NONE	PRE-76	WA2CIV	ZC4JK	LIMASSOL	79	RSGB
ZC4AK	AKROTIRI			ZC4JU	AKROTIRI		
ZC4AK	AKROTIRI	64	RSGB	ZC4MO	NONE	68	WB2ZMK
ZC4AK	LIMASSOL	78	RSGB	ZC4MR	DHEKELIA	81	G4SDJ
ZC4ASG	AKROTIRI			ZC4MT	DHEKELIA	78	RSGB
ZC4AVU	AKROTIRI			ZC4MT	LARNACA	82	NONE
ZC4BI	NONE	NOW	G3KGB	ZC4HT	DHEKELIA	70	NONE
ZC4BI	NONE	83	RSGB	ZC4PC	DHEKELIA		
ZC4BI	NONE	73	RSGB	ZC4PE	NONE	PRE-76	G3XMQ
ZC4BI	JSB BFPO	83	RSGB	ZC4PW	NONE	PRE-76	5B4PW
ZC4BP	DHEKELIA			ZC4RAF	AKROTIRI		
ZC4BU	FAMAGUSTA	83	RSGB	ZC4RB	AKROTIRI	68	G3VIR
ZC4BX	NONE	69	RSGB	ZC4RF	KORMAKITI	58	RSGB
ZC4CB	AKROTIRI			ZC4RH	LIMASSOL	75	G3ZDW
ZC4CB	NONE	70	RSGB	ZC4RM	NONE	PRE-76	G3EMY
ZC4CB	NONE	71	RSGB	ZC4RM	LIMASSOL		
ZC4CH	NICOSIA	57	NONE	ZC4RM	AKROTIRI		
ZC4CS	RAF BFPO	61	RSGB	ZC4RM	EPISKOPHI	66	G3EMY
ZC4CV	NONE	PRE-76	G3VCV	ZC4RP	DHEKELIA	83	NONE
ZC4CW	LARNACA	82	G4JFI	ZC4RS	LIMASSOL		
ZC4CZ	NONE	NOW	G4MGQ	ZC4RX	NONE	PRE-76	G3FNJ
ZC4CZ	"BASE AREA"	65		ZC4SG	NONE	PRE-76	W2CTN
ZC4DA	DHEKELIA			ZC4SJ	FAMAGUSTA	60	G3LSJ
ZC4DS	NONE	PRE-76	G3LQP	ZC4SS	NONE		
ZC4DS	LIMASSOL	72	G3LQP	ZC4TK	NONE	PRE-76	WA2CMV
ZC4EJ	NONE	PRE-76	G3ZGG	ZC4TK	AKROTIRI		
ZC4EK	NONE	NOW	G8TEU	ZC4TX	EPISKOPHI		
ZC4EPI	EPISKOPHI			ZC4UA	LIMASSOL	70	RSGB
ZC4ER	NONE	PRE-76	WB2ZMK	ZC4WW	NONE	84	G3ZNF
ZC4FC	NICOSIA	62	RSGB	ZC4XX	NONE	PRE-76	G3DPS
ZC4FI	NONE	PRE-76	DK1OP	ZC4YC	LARNACA	83	G4IYC
ZC4GB	AKROTIRI			ZC4ZD	NONE	NOW	G3JKS
ZC4GF	NICOSIA	53	G3AGF				
ZC4GM	EPISKOPHI	69	G3MCY				

HAMVENTION:

Here are the lineups for the Contest and Antenna forums at this year's Dayton Hamvention:

The Antenna forum will feature a report by Dr. James Breakhall of the Lawrence Livermore Laboratory on the Arecibo Observatory in Puerto Rico. This is the radio-astronomy dish antenna which has been used in the past for occasional amateur moonbounce work.

Bob Sherwood, NCOB, will present "Superior Mobile Antennas, part 2," and Alan Caplan of Telex-Hy Gain will give a talk on antennas, towers, and feedlines.

Contest presentations will include VE2USA (K8QM), USSR operating (K1K1), receiver evaluations (NCOB), the K2XR 160 Meter station, Japanese contest stations (K1DG), DX contest strategy (N6AA), contesting from the U.K. (GJOAAA), and the Frankford Radio Club (W2REH).

Also on the contest program are the CQ VHF contest directors (KT2B and WB2WIK), a W9ZRX station description, the Kansas City DX Club CW pileup contest (bring pencil and paper), up-grades for 3-500W amplifiers, presentation of CQ contest awards, and, finally, "Not Ready for Prime Time Contesting" (K1DG and K2WR). Whew.

TELECOMUNICAÇÕES DE MOÇAMBIQUE



MAC/KCP MR. W.A. SMITH (CHAIRMAN - S.A.D.K.A.)
P.O. BOX 45670 NOBSEVELT PARK 2129
REPUBLIC OF SOUTH AFRICA

V. YOUR LETTER MAC/AFR/85 NO 900/73/1000/85

4/3/85

ASSUNTO:

Dear Sir,

In reply to your letter in reference we would like to clarify the matter relating to Amateur Radio Service and so we wish to reaffirm the information given in our telex 658/EDP/84/08/21, that the Amateur Radio Service is suspended in People's Republic of Mozambique



160

3V8PS 1840 0524 16 NH
 3V8PS 1840 0500 16 MA
 5V8WS 1840 2345 12 VT
 9M2AX 1832 2225 10 MA
 A35EA 32505 1125 16 NH
 CT3/W2ZZ 1832 0636 13 VT
 EA8AAU 1849 0507 15 CT
 EA8AAU 1840 0540 13 VT
 H44IA 1825 1100 18 RI
 HC1BI 1834 0300 12 CO
 IT9GKY 1840 0520 18 RI
 KC6MR 1806 1110 18 RI
 KH6CC 1832 0600 12 EU
 KL7GKY 1843 0636 19 CT
 P29PR 1826 0915 18 RI
 T32AF 1820 0620 12 MA
 T77V 1840 0418 14 NH
 UB5ZAL 1833 0340 17 MA
 V3C 1846 0500 13 VT
 VK0GC 1823 1100 18 RI
 VK7BC 1807 1100 15 MA
 VS6DO 1823 1320 16 CO
 YBOARA 1830 1307 14 CO
 ZD7CW 1843 0640 16 CT

80

3B9CD 3503 0155 16 CA
 3B9CD 3503 0150 15 NH
 3D6AO 3503 0411 16 FL
 3X4EX 3767 0723 16 CT
 4X4JH 3792 2236 16 MA
 4X6DI 3797 2231 17 MA
 5B4JE 3800 2230 12 NH
 5NOHAS 3507 2230 12 NH
 5V8WS 3800 2320 14 NH
 6W1DY 3799 0738 15 CA
 6W1DY 3800 0751 12 CT
 7X2LS 3797 2334 17 MA
 8Q7CK 3505 2330 11 MA
 9H1EU 3797 2236 17 MA
 9M2RT 3795 2220 13 EU
 A35EA 3503 1105 20 CT
 A35EA 3505 1054 16 MA
 A35EA 3508 1100 14 CO
 A71AD 3799 0219 11 PA
 A92EB 3774 0051 15 CT
 A92EB 3800 0041 15 MA
 A92EB 3800 0030 15 NH
 C21LD 3785 1350 18 CA
 C21RK 3802 1050 14 CO
 C21RK 3802 1210 14 MI
 C21RK 3805 1330 19 CA
 CN2AQ 3768 0340 15 NH
 CN2AQ 3777 0423 18 MA
 CP8HD 3781 0744 16 CT
 DU1DBT 3798 1301 18 CA
 FT8XA 3795 1432 17 CA
 H44IA 3797 1041 18 MA
 J88AY 3506 0140 14 MI
 JA1FRE 3797 1055 18 MA
 KC6JC 3806 1105 15 MA
 KC6JC 3806 1117 17 MA
 KC6JC 3806 0752 15 CA
 KC6JC 3806 1120 17 MA
 KC6JC 3806 1100 15 NH
 KC6MR 3802 1413 18 CA
 KH6SB 3767 0641 18 CT
 KL7AF 3514 0549 16 AL
 KL7AF 3767 0515 22 CT

KL7U 3786 0457 18 RI
 KX6/KC6MR 378 1250 13
 KX6DS 3502 1104 17 MA
 KX6DS 3504 1204 16 MA
 KX6DS 3505 1055 17 MA
 LX1BI 3785 0607 18 RI
 OD5SH 3792 2255 16 MA
 OY7ML 3508 0015 14 MA
 PYOFNI 3794 0403 15 MA
 PYOFNI 3794 0115 12 CO
 PYOZZ 3794 0145 12 CO
 SU1ER 3771 0422 15 CT
 SU1ER 3778 0430 15 MI
 SU1ER 3779 0407 15 MA
 SU1ER 3779 0410 15 NH
 T30AT 3507 2315 11 NH
 UAOFDX 3649 1345 19 CA
 VK0GC 3799 1006 18 RI
 VK0GC 3800 1005 18 MA
 VS6DO 3789 1330 18 CA
 WL7E 3767 0651 18 CT
 YBOARA 3795 1255 13 MN
 YBOJH 3795 2250 12 NH
 YBOJH 3800 2250 13 MA
 YBOWR 3793 2340 11 NH
 YBOWR 3795 1255 12 CO
 YBOWR 3795 1400 18 CA
 YBOWR 3800 2300 13 NH
 ZK1DD 3775 0746 12 CT
 ZK1DD 3797 0652 16 CA
 ZP5JCY 3795 0333 15 CT

40

3B8CF 7027 0257 16 GA
 3B8CF 7028 0315 14 GA
 3B8DB 7011 0313 13 GA
 3B9CD 7005 0247 15 MA
 3B9CD 7005 0245 15 NH
 3B9CD 7008 0210 14 NH
 3B9CD 709 0219 16 GA
 3D2CQ 7005 1047 19 GA
 4K1F 7003 0220 14 CO
 4K1F 7004 0450 16 CO
 4K1F 7006 0750 15 WA
 5T5RY 7016 2344 17 AL
 7Q7LW 7014 0435 16 CO
 9M6YY 7005 0820 15 MD
 9M6YY 7007 0745 15 WA
 A35EA 7001 0500 16 CO
 A35EA 7003 0904 15 MD
 A35EA 7004 0507 14 CO
 A35EA 7006 0452 18 CO
 EA8QP 7025 2318 17 AL
 EA9JL 7023 2353 17 AL
 EL2FJ 7016 0054 16 MD
 EL2FJ 7016 0044 16 FL
 EW9BWL 7008 0410 17 CO
 FK8FF 7005 1035 17 MA
 FK8FF 7011 1208 15 MN
 H44IA 7002 1320 15 CO
 H44IA 7002 1215 15 OH
 HL4XM 7008 1145 12 MN
 HL5OC 7002 0854 15 MD
 J5WAD 7002 0234 15 MA
 JW0EQ 7004 0423 16 CO
 JW0EQ 7004 2230 15 MA
 JW0EQ 7004 0114 16 FL
 JW0EQ 7021 0035 18 CO
 KC6MR 7002 1236 17 MA
 KC6MR 7002 1107 20 MD
 KH3AA 7007 1315 13 OR

P29JS 7004 1152 15 MN
 TA1A 7003 2200 14 MA
 TF3CW 7003 0100 12 MI
 UF6DA 7002 0223 18 FL
 UY5OO 7005 0415 14 OR
 V85AM 7005 1400 16 CO
 V85AM 7005 1258 15 WA
 VK6RZ 7001 2256 15 FL
 VS6DO 7004 1230 14 OR
 YC2CIA 7008 1140 17 MA
 YC8VCE 7017 1145 14 GA
 ZD7CW 7073 0000 14 NH
 ZK2XS 7002 0027 18 CO

20

4U1ITU 14039 1755 14 MI
 4U1VIC 14180 1705 15 CT
 7X2AX 14011 1240 16 FL
 9M2HB 14227 1915 18 CT
 BY5RA 14227 2330 16 OH
 C21RK 3802 1138 14 MD
 CT3/W2ZZ 14027 1154 17 GA
 EA8AZT 14054 1206 17 GA
 GJ4ZFM 14027 1158 17 GA
 HL1CG 14031 0055 10 WA
 J5WAD 14019 2242 15 FL
 JT1AH 14224 0050 18 CO
 JT1AO 14214 2000 18 CT
 JT1KAA 14012 0120 14 OR
 KX6/KC6MR 14024 1915 15
 LX1BJ 14003 1452 16 FL
 LX1BJ 14002 1504 16 AL
 OX3UD 14010 1904 17 AL
 OX3UD 14037 1925 11 WA
 OX3UD 14041 1201 17 GA
 PYOFNI 14236 0040 13 CO
 PYOFNI 14236 1900 18 CT
 T30AT 14015 1930 15 WA
 T30AT 14013 1920 11 WA
 TF/A15P 14168 2327 14 AL
 TF3T 14023 1235 12 OH
 TF5EP 14226 1714 21 CT
 TR8JLD 14227 2215 11 PA
 TU2FI 14011 2221 13 FL
 TU2FI 14016 2350 14 WA

UD6GF 14018 1456 16 FL
 UI9AWX 14022 1327 16 FL
 UJ8XDE 14018 1222 14 AL
 UL7FCG 14041 0238 14 OR
 UL7GK 14011 0129 20 MD
 UL7TM 14017 1302 18 AL
 UL7TX 14038 0210 14 OR
 UL8RWC 14019 1351 18 AL
 UM8MAE 14038 0240 14 OR
 V44KT 14193 2222 13 PA
 VS6VX 14227 1930 14 CT
 YIOAY 14215 1458 22 CT

15/10

A35EA 21027 0010 13 CO
 A35EA 21026 2210 14 MA
 S79MC 21258 1723 11 PA

KEY TO BANDPASS:
 Callsign;
 Frequency;
 UTC;
 day of month;
 state.

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 REPORT FORMS AND
 ENVELOPES; mail
 them to TDXB
 anytime, or phone:

203-742-7124

(24 hours).

Five years ago in The DX Bulletin

(April 3, 1980): The fledgling International DX Foundation announced an expedition to 9M6VU for the end of April, to be sandwiched between operating stints from Brunei as VS5OO; operators were N2OO, KP2A, and N2CW. JH1VRQ (now N1CIX) who was well known to many DXers as overseas liaison officer of the Japan DX Radio Club, lost most of his QSLs and records in a fire. W1NG mentioned that he had worked 254 countries in the preceeding 150 days, and that his goal was 280 in one year.

The Calendar was jam-packed, with operations on tap from over twenty semi-rare DXCC countries, including Lord Howe, Okino Torishima (now deleted), Niue, Norfolk (pre-Jim Smith days!), Brunei, Tonga, Johnston, Glorioso (rumored), New Caldeonia, and Mt Athos (also rumored). About half of the Bandpass entries were 10 Meters.

CALENDAR

UGANDA 5X5BD (DJ6SI) and 5X5WR (DJ5RT) CANCELLED
CLIPPERTON FOXX April 4-11; 1274, 281
REVILLAGIEDO XF4 possible by Clipperton group; 1281
MIDWAY By KD7P, ND6T, Mar 28-Apr 8; Issue 281

NAVASSA Apr 4-9 by 6Y5NR group; 1274
ST BRANDON 3B7 starts April 12, by SMOAGD, LA7XB,
3B8CF, for 1-2 weeks; Issue 281
PITCAIRN DXPress says ZL4DW/VR6AB there for
next two months, Saturday best
CHRISTMAS VK9XB/XG Mar 26-Apr 9

SINT MARTIN WA1AYS//PJ7 Mar 24-30
NETH ANT. W9NUF/PJ3 Mar 28-Apr 5
CRETE DF3GX/5V9 Mar 30-Apr 13, CW only
IRAQ Y10AY ends Mar 30;
TONGA A35EA By ZL1AMO continues to Apr 2

CONTEST CQ WPX SSB Mar 30/31
MADEIRA OH1MM/CT3 40 Meters in WPX Contest
MADEIRA OH1RY/CT3 80 Meters in WPX Contest
PREFIX GB2PX in WPX by G4LJF group
FRANZ JOSEF RSGB says E01AOK is there now

CHINA
CARIBBEAN

BY5RA with W7PHO 14.227/0000Z
K3UOC/PJ6 Mar 30-Apr 1; /PJ5 Apr 2-4; /PJ7
Apr 5-7; /PJ2 Apr 18-20; /PJ3 Apr
20/21; /PJ4 Apr 22/23

CYPRUS Special action ZC4MR, ZC4EP1 Apr 6/7
ZC4MR on lists 14.227/1630Z
FERNANDO PYOFN1 rumored staying until April 1
PACIFIC By WA6VNR Mar 16-Apr 8, A35CQ, T2CQ,
ZK2CQ, 3D2CQ, 40 CW and 75SSB
No reports

BERLENGA IS. CT0BI (IOTA EU40) Mar 29-Apr 2, QSL CT4UW
ETHIOPIA ET3PS reported in Eu. 21.253, 1200Z
RODRIGUES 3B9CD There until June
MT ATHOS Rumored soon by 10SNY
S GEORGIA VP8D1S showed last week; again Apr?


SVALBARD JW5E (OH8s MA, YL) Mar 26-Apr 2
S SHETLANDS 4K1F there on 40, 20 CW
CYPRUS RAF bases DXCC credit Jun 1; 1274
MOZAMBIQUE C90A active, no DXCC credit
UGANDA 5X5GK active, no DXCC credit

GUINEA/BISSAU J5WAD until November
MACQUARIE VK0GC likes 75 SSB at 1000Z
REV. GIGEDO XF4MDX rumored postponed to Apr
FIJI By JH1RNZ Apr 15-23
CONVENTION FRESNO, APR 19-21; 1271

HAMVENTION Apr 26-28, Dayton
CONTEST USSR "M" May 11/12

CONTRIBUTORS

KA1BU, ZS6AEV, K6LAE, W8TN, K3LR, KA1XN,
KB1BE, SMOAGD, W1NH, W3KYN, K3ZO, KD7SO,
N2KK/6, WD5AAM, K6IR, KOCVD, KC3DJ, W8UVZ,
KM9J, W7YF, KR1G, K1LPS, KA1SR, W8CT,
AB8K, N4NO, W4VQ, K1MEM, WB8ZRL, KCOD,
AE1H, K4BAI, N1ACH, W01JR, KA0CDN, WING,
KH6BZF, N4XX.



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